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(72) Inventor: **Culzoni, Marco**  
**I-42015 Correggio (RE) (IT)**

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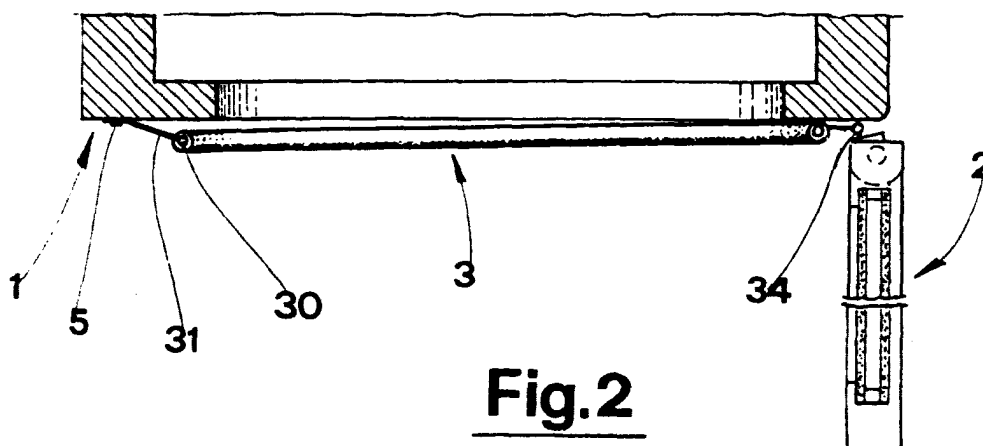
(74) Representative: **Lanzoni, Luciano**  
**BUGNION S.p.A.,**  
**Via Emilia Est, 25**  
**41100 Modena (MO) (IT)**

(71) Applicant: **ANGELO PO GRANDI CUCINE S.p.A.**  
**41012 Carpi (MO) (IT)**

(54) **A ring seal for positioning between a hatch and hatch frame in steam ovens.**

(57) The seal ring comprises at least one seal (3), which is associated to elastically deformable elements

able to distance the seal from both the hatch (2) and the hatch frame (1) of the steam oven door when the hatch is open.



**Fig.2**

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# EUROPEAN SEARCH REPORT

Application Number  
EP 95 83 0489

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
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			F24C A21B
The present search report has been drawn up for all claims			
Place of search MUNICH		Date of completion of the search 18 January 1999	Examiner Filtri, G
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons &amp; : member of the same patent family, corresponding document</p>			

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**ANNEX TO THE EUROPEAN SEARCH REPORT  
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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on  
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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82